

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
 RELEASE 1.7

 Welcome
 United States Patent and Trademark Office


» Se

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **28** of **1038994** documents.
 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.
Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set
Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard
1 Adaptive motion-compensated filtering of noisy image sequences
Ozkan, M.K.; Sezan, M.I.; Tekalp, A.M.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 3 , Issue: 4 , Aug. 1993

Pages:277 - 290

[\[Abstract\]](#) [\[PDF Full-Text \(1620 KB\)\]](#) **IEEE JNL**
2 An adaptive motion estimation based on the temporal subband anal
Zung Kon Yim; Seung Bae Kim; Jae Ho Chung;

 Acoustics, Speech, and Signal Processing, 1996. ICASSP-96. Conference Proceedings., 1996 IEEE International Conference on , Volume: 4 , 7-10 May
 Pages:1918 - 1921 vol. 4

[\[Abstract\]](#) [\[PDF Full-Text \(376 KB\)\]](#) **IEEE CNF**
3 Temporally adaptive motion estimation using temporal subband an
Zung Kon Yim; Jae Ho Chung;

Circuits and Systems, 1996. ISCAS '96., 'Connecting the World'. , 1996 IEEE International Symposium on , Volume: 2 , 12-15 May 1996

Pages:588 - 591 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(348 KB\)\]](#) **IEEE CNF**
4 Novel Error Concealment Method With Adaptive Prediction to the AI and Gradual Scene Changes
Pei, S.-C.; Chou, Y.-Z.;

Multimedia, IEEE Transactions on , Volume: 6 , Issue: 1 , Feb. 2004

Pages:158 - 173

[\[Abstract\]](#) [\[PDF Full-Text \(1376 KB\)\]](#) IEEE JNL

5 Statistical sequential analysis for real-time video scene change detection on compressed multimedia bitstream

Lelescu, D.; Schonfeld, D.;

Multimedia, IEEE Transactions on , Volume: 5 , Issue: 1 , March 2003

Pages:106 - 117

[\[Abstract\]](#) [\[PDF Full-Text \(750 KB\)\]](#) IEEE JNL

6 A robust scene-change detection method for video segmentation

Chung-Lin Huang; Bing-Yao Liao;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 11 , Issue: 12 , Dec. 2001

Pages:1281 - 1288

[\[Abstract\]](#) [\[PDF Full-Text \(241 KB\)\]](#) IEEE JNL

7 Hierarchical video indexing and retrieval for subband-coded video

Lee, J.; Dickinson, B.W.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 10 , Issue: 5 , Aug. 2000

Pages:824 - 829

[\[Abstract\]](#) [\[PDF Full-Text \(2168 KB\)\]](#) IEEE JNL

8 Rapid scene analysis on compressed video

Boon-Lock Yeo; Bede Liu;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 5 , Issue: 6 , Dec. 1995

Pages:533 - 544

[\[Abstract\]](#) [\[PDF Full-Text \(1472 KB\)\]](#) IEEE JNL

9 A novel approach to scene change detection using a cross entropy

Sang Hyun Kim; Rae-Hong Park;

Image Processing, 2000. Proceedings. 2000 International Conference on , Volume: 3 , 10-13 Sept. 2000

Pages:937 - 940 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) IEEE CNF

10 Scene abrupt change detection

Xinying Wang; Zhengke Weng;

Electrical and Computer Engineering, 2000 Canadian Conference on , Volume: 2 , 7-10 March 2000

Pages:880 - 883 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) IEEE CNF

11 Abrupt scene change detection based on the temporal activity distributions

Jae Ho Chung;

Circuits and Systems, 1996., IEEE Asia Pacific Conference on , 18-21 Nov. 19
Pages:540 - 543

[\[Abstract\]](#) [\[PDF Full-Text \(300 KB\)\]](#) [IEEE CNF](#)

12 Scene change detection algorithm for MPEG video sequence

Jian Feng; Kwok-Tung Lo; Mehrpour, H.;

Image Processing, 1996. Proceedings., International Conference on , Volume
1 , 16-19 Sept. 1996

Pages:821 - 824 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) [IEEE CNF](#)

**13 Novel error concealment method with adaptive prediction of abrupt
gradual scene changes**

Soo-Chang Pei; Yu-Zuon Chou;

Pattern Recognition, 2002. Proceedings. 16th International Conference
on , Volume: 3 , 11-15 Aug. 2002

Pages:827 - 830 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(342 KB\)\]](#) [IEEE CNF](#)

**14 MPEG-2 one-pass variable bit rate control algorithm and its LSI
implementation**

Takamura, S.; Kobayashi, N.;

Image Processing, 2001. Proceedings. 2001 International Conference on , Vo
1 , 7-10 Oct. 2001

Pages:942 - 945 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) [IEEE CNF](#)

15 Sudden scene change detection in MPEG-2 video sequences

Fernando, W.A.C.; Canagarajah, C.N.; Bull, D.R.;

Multimedia Signal Processing, 1999 IEEE 3rd Workshop on , 13-15 Sept. 1999
Pages:259 - 264

[\[Abstract\]](#) [\[PDF Full-Text \(271 KB\)\]](#) [IEEE CNF](#)

[1](#) [2](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online](#)
[Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **9** of **1038994** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

(average <near/2> intensit*) <paragraph> frame*

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Superconducting magnets for the "International Accelerator Facility Beams of Ions and Antiprotons" at GSI***Moritz, G.;*

Applied Superconductivity, IEEE Transactions on , Volume: 13 , Issue: 2 , Jun 2003

Pages:1329 - 1334

[\[Abstract\]](#) [\[PDF Full-Text \(749 KB\)\]](#) **IEEE JNL**
2 Quantitative analysis of pulsed ultrasonic beam patterns using a schlieren system*Schneider, B.; Shung, K.K.;*

Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on , Volume: 43 , Issue: 6 , Nov. 1996

Pages:1181 - 1186

[\[Abstract\]](#) [\[PDF Full-Text \(1008 KB\)\]](#) **IEEE JNL**
3 Dissolve detection in MPEG compressed video*Lifang Gu; Ken Tsui; Keightley, D.;*

Intelligent Processing Systems, 1997. ICIPS '97. 1997 IEEE International Conference on , Volume: 2 , 28-31 Oct. 1997

Pages:1692 - 1696 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(559 KB\)\]](#) **IEEE CNF**
4 A hybrid approach to designing an autonomous driving alert system using geometrical features and gray level information of face images*Sil, J.; Srikanthan, T.;*

IEEE Region 5, 2003 Annual Technical Conference , 11 April 2003

Pages:33 - 38

[\[Abstract\]](#) [\[PDF Full-Text \(758 KB\)\]](#) IEEE CNF

5 Efficient dynamic load balancing algorithms using iCAR systems: a generalized framework

Yanmaz, E.; Tonguz, O.K.; Mishra, S.; Hongyi Wu; Chunming Qiao;
Vehicular Technology Conference, 2002. Proceedings. VTC 2002-Fall. 2002 IE 56th , Volume: 1 , 24-28 Sept. 2002
Pages:586 - 590 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(255 KB\)\]](#) IEEE CNF

6 Towards fast-pulsed superconducting synchrotron magnets

Moritz, G.; Muehle, C.; Anerella, M.; Ghosh, A.; Sampson, W.; Wanderer, P.; Willen, E.; Agapov, N.; Khodzhbagiyani, H.; Kovalenko, A.; Hassenzahl, W.V. Wilson, M.N.;
Particle Accelerator Conference, 2001. PAC 2001. Proceedings of the 2001 , Volume: 1 , 18-22 June 2001
Pages:211 - 213 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(250 KB\)\]](#) IEEE CNF

7 Synchronous Lagrangian and Eulerian velocity measurements. IEEE Sixth Working Conference on Current Measurement

Smith, J.A.;
Current Measurement, 1999. Proceedings of the IEEE Sixth Working Conference on , 11-13 March 1999
Pages:60 - 65

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) IEEE CNF

8 Storm tracking in Doppler radar images

Krezeski, D.; Mercer, R.E.; Barron, J.L.; Joe, P.; Zhang, H.;
Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference , Volume: 3 , 13-16 Nov. 1994
Pages:226 - 230 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(316 KB\)\]](#) IEEE CNF

9 Digital compression of echocardiographic images: is it viable?

Karson, T.H.; Chandra, S.; Morehead, A.; Nissen, S.E.; Thomas, J.D.;
Computers in Cardiology 1993. Proceedings. , 5-8 Sept. 1993
Pages:831 - 834

[\[Abstract\]](#) [\[PDF Full-Text \(300 KB\)\]](#) IEEE CNF

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

Printed by EAST

UserID: DMariam

Computer: WS07216

Date: 05/21/2004

Time: 15:14

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	IS&R	L1	337	(348/700).CCLS.	USPA T	2004/05/2 1 14:56			0
2	BRS	L2	52487	((shot adj boundary) or (scene adj change) or (cut or abrupt or break)) same frame\$1	USPA T	2004/05/2 1 15:04			0
3	BRS	L3	140	1 and 2	USPA T	2004/05/2 1 15:04			0
4	BRS	L4	283	2 same flash\$8	USPA T	2004/05/2 1 15:05			0
5	BRS	L5	7	1 and 4	USPA T	2004/05/2 1 15:05			0

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
 RELEASE 1.7

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Print Format

Your search matched **70** of **1038994** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set
Results Key:**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 ViBE: A Compressed Video Database Structured for Active Browsing Search**

Taskiran, C.; Chen, J.-Y.; Albiol, A.; Torres, L.; Bouman, C.A.; Delp, E.J.;
 Multimedia, IEEE Transactions on , Volume: 6 , Issue: 1 , Feb. 2004
 Pages:103 - 118

[\[Abstract\]](#) [\[PDF Full-Text \(808 KB\)\]](#) **IEEE JNL**
2 Automatic soccer video analysis and summarization

Ekin, A.; Tekalp, A.M.; Mehrotra, R.;
 Image Processing, IEEE Transactions on , Volume: 12 , Issue: 7 , July 2003
 Pages:796 - 807

[\[Abstract\]](#) [\[PDF Full-Text \(765 KB\)\]](#) **IEEE JNL**
3 A frame-based MPEG characteristics extraction tool and its application to video transcoding

Kan-Li Huang; Yi-Shin Tung; Ja-Ling Wu; Po-Kang Hsiao; Hsien-Shuo Chen;
 Consumer Electronics, IEEE Transactions on , Volume: 48 , Issue: 3 , Aug. 2000
 Pages:522 - 532

[\[Abstract\]](#) [\[PDF Full-Text \(1180 KB\)\]](#) **IEEE JNL**
4 Systematic evaluation of logical story unit segmentation

Vendrig, J.; Worring, M.;
 Multimedia, IEEE Transactions on , Volume: 4 , Issue: 4 , Dec. 2002
 Pages:492 - 499

[\[Abstract\]](#) [\[PDF Full-Text \(505 KB\)\]](#) **IEEE JNL**

5 Shot boundary refinement for long transition in digital video sequen*Wei Jyh Heng; King Ng Ngan;*

Multimedia, IEEE Transactions on , Volume: 4 , Issue: 4 , Dec. 2002

Pages:434 - 445

[\[Abstract\]](#) [\[PDF Full-Text \(925 KB\)\]](#) IEEE JNL**6 Unsupervised video-shot segmentation and model-free anchorperso
detection for news video story parsing***Xinbo Gao; Xiaou Tang;*

Circuits and Systems for Video Technology, IEEE Transactions on , Volume:

12 , Issue: 9 , Sep 2002

Pages:765 - 776

[\[Abstract\]](#) [\[PDF Full-Text \(415 KB\)\]](#) IEEE JNL**7 Shot-boundary detection: unraveled and resolved?***Hanjalic, A.;*

Circuits and Systems for Video Technology, IEEE Transactions on , Volume:

12 , Issue: 2 , Feb. 2002

Pages:90 - 105

[\[Abstract\]](#) [\[PDF Full-Text \(289 KB\)\]](#) IEEE JNL**8 A semantic event-detection approach and its application to detectin
hunts in wildlife video***Haering, N.; Qian, R.J.; Sezan, M.I.;*

Circuits and Systems for Video Technology, IEEE Transactions on , Volume:

10 , Issue: 6 , Sept. 2000

Pages:857 - 868

[\[Abstract\]](#) [\[PDF Full-Text \(604 KB\)\]](#) IEEE JNL**9 Modified Kolmogorov-Smirnov metric for shot boundary detection***Yap-Peng Tan; Nagamani, J.; Hong Lu;*

Electronics Letters , Volume: 39 , Issue: 18 , 4 Sept. 2003

Pages:1313 - 1315

[\[Abstract\]](#) [\[PDF Full-Text \(199 KB\)\]](#) IEEE JNL**10 Compressed video processing for cut detection***Patel, N.V.; Sethi, I.K.;*

Vision, Image and Signal Processing, IEE Proceedings- , Volume: 143 , Issue:

5 , Oct. 1996

Pages:315 - 323

[\[Abstract\]](#) [\[PDF Full-Text \(1156 KB\)\]](#) IEEE JNL**11 An efficient technique for segmentation of key object(s) from vide
shots***Junghwan Oh; JeongKyu Lee; Vemuri, E.;*Information Technology: Coding and Computing [Computers and Communica
2003. Proceedings. ITCC 2003. International Conference on , 28-30 April 200

Pages:384 - 388

[\[Abstract\]](#) [\[PDF Full-Text \(334 KB\)\]](#) [IEEE JNL](#)

12 Two-step algorithm for detecting video shot boundaries in a wavelet transform domain

Hasebe, S.; Muramatsu, S.; Sasaki, S.; Jie Zhou; Kikuchi, H.;

Image and Signal Processing and Analysis, 2003. ISPA 2003. Proceedings of the 3rd International Symposium on , Volume: 1 , Sept. 18-20, 2003

Pages:245 - 250

[\[Abstract\]](#) [\[PDF Full-Text \(1540 KB\)\]](#) [IEEE JNL](#)

13 An effective post-refinement method for shot boundary detection

Hong Lu; Yap-Peng Tan;

Image Processing, 2003. Proceedings. 2003 International Conference on , Volume: 2 , 14-17 Sept. 2003

Pages:1013 - 1016

[\[Abstract\]](#) [\[PDF Full-Text \(397 KB\)\]](#) [IEEE JNL](#)

14 A unified approach to detection of shot boundaries and subsuots in compressed video

Haoran, Y.; Rajan, D.; Chia Liang Den;

Image Processing, 2003. Proceedings. 2003 International Conference on , Volume: 2 , 14-17 Sept. 2003

Pages:1005 - 1008

[\[Abstract\]](#) [\[PDF Full-Text \(350 KB\)\]](#) [IEEE JNL](#)

15 Automatic story segmentation of news video based on audio-visual features and text information

Ce Wang; Yun Wang; Hua-Yong Liu; Yan-Xiang He;

Machine Learning and Cybernetics, 2003 International Conference on , Volume: 5 , 2-5 Nov. 2003

Pages:3008 - 3011 Vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) [IEEE JNL](#)

[1](#) [2](#) [3](#) [4](#) [5](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved